

ABSTRACT OF THE DISCLOSURE

Disclosed is a deflection yoke to improve screen quality, including a coiling density adjustment groove formed along a vertical direction of a coil by way of increasing the coiling density at an arbitrary portion of the electric field at the internal side of the deflection coil. To this end, a winding frame is provided for winding coil around the deflection yoke, having a curvature of a designated shape at the center, in which the winding frame includes a wire position guide that projects as much as a designated width to a vertical direction of a coil to be wound around an arbitrary portion of the internal electric field for increasing a coiling density.